

## Certified By Financial Management Office

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## Narrative Cost Summary

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

1. The United States Environmental Protection Agency has incurred at least \$23,546.97 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$76.46 for Headquarters Payroll Costs.
3. The United States Environmental Protection Agency has incurred at least \$550.46 for Regional Travel Costs.
4. The United States Environmental Protection Agency has incurred at least \$3,123.20 for Headquarters Travel Costs.
5. The United States Environmental Protection Agency has incurred costs of at least \$14,916.33 for INTERAGENCY AGREEMENT (IAG) contract expenditures. The total represents the amount spent under the ARMY CORP OF ENGINEERS contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$125,898.19 for REMEDIAL ACTION CONTRACT STRATEGY (RACS) contract expenditures. The total represents the amount spent under the CDM FEDERAL PROGRAMS CORPORATION contract.
7. The United States Environmental Protection Agency has incurred at least \$72,775.53 for Indirect Costs.

**Total Site Costs:**

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**\$240,887.14**

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## Itemized Cost Summary

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<b>REGIONAL PAYROLL COSTS .....</b>	<b>\$23,546.97</b>
<b>HEADQUARTERS PAYROLL COSTS .....</b>	<b>\$76.46</b>
<b>REGIONAL TRAVEL COSTS .....</b>	<b>\$550.46</b>
<b>HEADQUARTERS TRAVEL COSTS .....</b>	<b>\$3,123.20</b>
<b>INTERAGENCY AGREEMENT (IAG)</b>	
ARMY CORP OF ENGINEERS (DW096959274) .....	\$14,916.33
<b>REMEDIAL ACTION CONTRACT STRATEGY (RACS)</b>	
CDM FEDERAL PROGRAMS CORPORATION (EPW05049) .....	\$125,898.19
<b>EPA INDIRECT COSTS .....</b>	<b>\$72,775.53</b>
<b>Total Site Costs:</b>	<b>\$240,887.14</b>

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## Regional Payroll Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
CARRIVEAU, JEANETTE	2019	01	0.50	31.89
FINANCIAL MANAGEMENT SPECIALIST		04	1.75	111.57
			<u>2.25</u>	<u>\$143.46</u>
CORA, LORI	2019	22	1.50	150.12
HOUCK, LORI L.		24	6.50	650.33
GENERAL ATTORNEY		25	1.50	150.10
			<u>9.50</u>	<u>\$950.55</u>
EBRIGHT, STEPHANIE	2019	24	6.25	542.21
Attorney-Adviser		25	1.00	86.76
		26	2.25	195.19
			<u>9.50</u>	<u>\$824.16</u>
GUSTAVSON, KARL	2019	19	8.00	850.28
Supervisory Biologist			<u>8.00</u>	<u>\$850.28</u>
HARDIN, KAREN	2019	13	0.50	17.71
Environmental Protection Assistant			<u>0.50</u>	<u>\$17.71</u>
SHELDRAKE, SEAN	2018	24	3.00	191.56
ENVIRONMENTAL ENGINEER		26	8.00	646.83
	2019	01	8.00	646.59
		02	8.00	646.90
		03	14.00	1,132.08
		04	2.00	161.75
		05	8.00	646.99
		06	6.00	473.92
		09	8.00	519.93
		10	5.00	393.12
		11	29.00	2,391.37
		12	3.00	246.08
		13	19.50	1,545.52
		14	8.00	660.05
		15	9.00	742.72

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## Regional Payroll Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
SHELDRAKE, SEAN	2019	16	4.00	330.10
		17	8.00	660.05
		18	24.00	1,980.12
		19	8.00	660.23
		20	9.00	742.56
		21	2.00	165.01
		22	10.00	825.83
		23	14.00	1,155.21
		24	7.00	577.53
		25	4.00	328.36
		26	27.00	2,228.33
			255.50	\$20,698.74
SMITH, SHARON SECRETARY (TYPING)	2019	04	0.25	10.18
		12	0.25	10.37
		22	1.00	41.52
			1.50	\$62.07
Total Regional Payroll Costs			286.75	\$23,546.97

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## Headquarters Payroll Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
NEARHOOD, JENNIFER	2019	18	1.00	76.46
Attorney-Adviser			<hr/> 1.00	<hr/> \$76.46
Total Headquarters Payroll Costs			<hr/> 1.00	<hr/> \$76.46

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## Regional Travel Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
SHELDRAKE, SEAN	TAA06N8J	AVC190081	12/19/2018	57.71
ENVIRONMENTAL ENGINEER	TAA06N8J	AMP190060	12/19/2018	34.80
	TAA06N8J	AVC190136	02/27/2019	4.42
	TAA06VRO	AMP190113	04/01/2019	61.71
	TAA06VRO	AVC190164	04/01/2019	79.61
	TAA07863	AMP190184	07/11/2019	55.95
	TAA07863	AVC190237	07/11/2019	67.95
	TAA07HO2	AMP190216	08/23/2019	93.25
	TAA07HO2	AVC190272	08/23/2019	90.63
	TAA07863	AVC190286	09/10/2019	4.43
				<hr/> \$550.46
Total Regional Travel Costs				<hr/> <hr/> \$550.46

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## Headquarters Travel Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
GUSTAVSON, KARL	TAA0797O	AVC190250	07/29/2019	802.36
Supervisory Biologist	TAA0797O	AMP190197	07/30/2019	994.04
	TAA07H8C	AVC190268	08/19/2019	1,125.00
	TAA07H8C	AMP190212	08/19/2019	187.05
	TAA0797O	AVC190305	09/27/2019	14.75
				<hr/> \$3,123.20
Total Headquarters Travel Costs				<hr/> <hr/> \$3,123.20



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## Contract Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

INTERAGENCY AGREEMENT (IAG)

Federal Agency: ARMY CORP OF ENGINEERS

IAG Number: DW096959274

Project Officer(s):

Dates of Service: From: 09/04/2018 To: 07/01/2019

Summary of Service:

Total Costs: \$14,916.33

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Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number and Date		Site Amount
47087950	10/31/2018	1,987.72	AVC190050	11/16/2018	1,103.38
47088452	01/04/2019	13,078.09	AVC190106	02/04/2019	1,940.52
47088879	01/16/2019	824.25	AVC190116	02/08/2019	274.75
47089305	01/25/2019	15,736.99	AVC190117	02/11/2019	480.21
47089725	03/21/2019	8,820.93	AVC190163	03/29/2019	2,921.25
47090145	04/16/2019	3,009.43	AVC190182	04/25/2019	1,661.06
47090632	05/01/2019	35,862.92	AVC190192	05/09/2019	3,154.54
47091116	06/05/2019	5,374.34	AVC190219	06/17/2019	1,744.91
47091662	06/17/2019	2,161.68	AVC190226	06/25/2019	455.57
47092233	07/10/2019	2,346.92	AVC190259	08/06/2019	770.11
47092797	09/04/2019	1,230.09	AVC190288	09/12/2019	410.03
Total:					<u>\$14,916.33</u>

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## Contract Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

REMEDIAL ACTION CONTRACT STRATEGY (RACS)

Contractor Name: CDM FEDERAL PROGRAMS CORPORATION  
 EPA Contract Number: EPW05049  
 Project Officer(s): POWELL, JUDITH  
 Dates of Service: From: 01/01/2017 To: 07/27/2019  
 Summary of Service: RESPONSE ACTION CONTRACT-SUBCLASS(REDI)  
 Total Costs: \$125,898.19

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number and Date	Site Amount
B11100	09/19/2018	564,673.11	AVC190015 10/05/2018	4,022.39
B11200	10/18/2018	659,298.03	AVC190036 11/01/2018	9,831.34
B11300	11/20/2018	520,868.90	AVC190073 12/12/2018	5,261.01
B11400	12/13/2018	501,558.50	AVC190094 01/28/2019	2,682.01
B11500	01/23/2019	530,513.13	AVC190134 02/25/2019	7,249.52
Z11700R1	03/15/2019	-53.82	AVC190164 04/01/2019	-9.92
B11900	03/21/2019	520,031.26	AVC190168 04/05/2019	10,614.76
B11800	02/19/2019	407,189.16	AVC190178 04/19/2019	8,188.08
B12000	04/19/2019	650,711.98	AVC190195 05/14/2019	10,959.18
B12100	05/20/2019	554,496.48	AVC190211 06/05/2019	12,137.79
B12200	06/20/2019	656,318.38	AVC190232 07/03/2019	15,912.26
B12300	07/19/2019	811,202.64	AVC190261 08/08/2019	25,251.85
B12400	08/21/2019	645,110.37	AVC190285 09/09/2019	13,797.92
Total:				<u>\$125,898.19</u>

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## EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate( %)</u>	<u>Indirect Costs</u>
2018	838.39	43.29%	362.94
2019	167,273.22	43.29%	72,412.59
	<u>168,111.61</u>		
Total EPA Indirect Costs			<u>\$72,775.53</u>

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## EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SHELDRAKE, SEAN	2018	24	191.56	43.29%	82.93
		26	646.83	43.29%	280.01
			<u>838.39</u>		<u>\$362.94</u>
Total Fiscal Year 2018 Payroll Direct Costs:			<u>838.39</u>		<u>\$362.94</u>
Total Fiscal Year 2018:			<u>838.39</u>		<u>\$362.94</u>

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CARRIVEAU, JEANETTE	2019	01	31.89	43.29%	13.81
		04	111.57	43.29%	48.30
			<u>143.46</u>		<u>\$62.11</u>
CORA, LORI	2019	22	150.12	43.29%	64.99
		24	650.33	43.29%	281.53
		25	150.10	43.29%	64.98
			<u>950.55</u>		<u>\$411.50</u>
EBRIGHT, STEPHANIE	2019	24	542.21	43.29%	234.72
		25	86.76	43.29%	37.56
		26	195.19	43.29%	84.50
			<u>824.16</u>		<u>\$356.78</u>

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## EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
GUSTAVSON, KARL	2019	19	850.28	43.29%	368.09
			850.28		\$368.09
HARDIN, KAREN	2019	13	17.71	43.29%	7.67
			17.71		\$7.67
NEARHOOD, JENNIFER	2019	18	76.46	43.29%	33.10
			76.46		\$33.10
SHELDRAKE, SEAN	2019	01	646.59	43.29%	279.91
		02	646.90	43.29%	280.04
		03	1,132.08	43.29%	490.08
		04	161.75	43.29%	70.02
		05	646.99	43.29%	280.08
		06	473.92	43.29%	205.16
		09	519.93	43.29%	225.08
		10	393.12	43.29%	170.18
		11	2,391.37	43.29%	1,035.22
		12	246.08	43.29%	106.53
		13	1,545.52	43.29%	669.06
		14	660.05	43.29%	285.74
		15	742.72	43.29%	321.52
		16	330.10	43.29%	142.90
		17	660.05	43.29%	285.74
		18	1,980.12	43.29%	857.19
		19	660.23	43.29%	285.81
		20	742.56	43.29%	321.45
		21	165.01	43.29%	71.43
		22	825.83	43.29%	357.50
		23	1,155.21	43.29%	500.09
		24	577.53	43.29%	250.01

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## EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SHELDRAKE, SEAN	2019	25	328.36	43.29%	142.15
		26	2,228.33	43.29%	964.64
			19,860.35		\$8,597.53
SMITH, SHARON	2019	04	10.18	43.29%	4.41
		12	10.37	43.29%	4.49
		22	41.52	43.29%	17.97
			62.07		\$26.87
Total Fiscal Year 2019 Payroll Direct Costs:			22,785.04		\$9,863.65

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
GUSTAVSON, KARL	TAA0797O	07/29/2019	802.36	43.29%	347.34
		07/30/2019	994.04	43.29%	430.32
	TAA07H8C	08/19/2019	187.05	43.29%	80.98
			1,125.00	43.29%	487.02
	TAA0797O	09/27/2019	<u>14.75</u>	43.29%	<u>6.39</u>
			<u>3,123.20</u>		<u>\$1,352.05</u>
SHELDRAKE, SEAN	TAA06N8J	12/19/2018	34.80	43.29%	15.07
			57.71	43.29%	24.98
		02/27/2019	4.42	43.29%	1.91
	TAA06VRO	04/01/2019	79.61	43.29%	34.46
			61.71	43.29%	26.71
	TAA07863	07/11/2019	55.95	43.29%	24.22
			67.95	43.29%	29.42
	TAA07HO2	08/23/2019	90.63	43.29%	39.23

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## EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SHELDRAKE, SEAN	TAA07HO2	08/23/2019	93.25	43.29%	40.36
	TAA07863	09/10/2019	4.43	43.29%	1.92
			<u>550.46</u>		<u>\$238.28</u>

Total Fiscal Year 2019 Travel Direct Costs:

3,673.66\$1,590.33OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DW096959274	47087950	11/16/2018	1,103.38	0.00	43.29%	477.65
	47088452	02/04/2019	1,940.52	0.00	43.29%	840.05
	47088879	02/08/2019	274.75	0.00	43.29%	118.94
	47089305	02/11/2019	480.21	0.00	43.29%	207.88
	47089725	03/29/2019	2,921.25	0.00	43.29%	1,264.61
	47090145	04/25/2019	1,661.06	0.00	43.29%	719.07
	47090632	05/09/2019	3,154.54	0.00	43.29%	1,365.60
	47091116	06/17/2019	1,744.91	0.00	43.29%	755.37
	47091662	06/25/2019	455.57	0.00	43.29%	197.22
	47092233	08/06/2019	770.11	0.00	43.29%	333.38
	47092797	09/12/2019	410.03	0.00	43.29%	177.50
			<u>14,916.33</u>	<u>0.00</u>		<u>\$6,457.27</u>
EPW05049	B11100	10/05/2018	4,022.39	0.00	43.29%	1,741.29
	B11200	11/01/2018	9,831.34	0.00	43.29%	4,255.99
	B11300	12/12/2018	5,261.01	0.00	43.29%	2,277.49
	B11400	01/28/2019	2,682.01	0.00	43.29%	1,161.04
	B11500	02/25/2019	7,249.52	0.00	43.29%	3,138.32
	Z11700R1	04/01/2019	-9.92	0.00	43.29%	-4.29
	B11900	04/05/2019	10,614.76	0.00	43.29%	4,595.13
	B11800	04/19/2019	8,188.08	0.00	43.29%	3,544.62

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## EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

## CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2018 THROUGH 09/30/2019

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05049	B12000	05/14/2019	10,959.18	0.00	43.29%	4,744.23
	B12100	06/05/2019	12,137.79	0.00	43.29%	5,254.45
	B12200	07/03/2019	15,912.26	0.00	43.29%	6,888.42
	B12300	08/08/2019	25,251.85	0.00	43.29%	10,931.53
	B12400	09/09/2019	13,797.92	0.00	43.29%	5,973.12
			125,898.19	0.00		\$54,501.34
Total Fiscal Year 2019 Other Direct Costs:			140,814.52	0.00		\$60,958.61
Total Fiscal Year 2019:			167,273.22			\$72,412.59
Total EPA Indirect Costs						\$72,775.53